## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

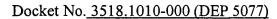
## POWER OF ATTORNEY OR **AUTHORIZATION OF AGENT AND CORRESPONDENCE ADDRESS**

Application Number	10/675,580
Filing Date	September 30, 2003
First Named Inventor	Hassan Serhan
Confirmation Number	9958
Group Art Unit	3732
Examiner Name	not assigned
Attorney Docket Number	3518.1010-000

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VERTEBRAL FUSION DEVICE AND METHOD FOR USING SAME

	I/We hereby appoint		
	[X]	the atto	orneys/agents associated with Customer No. 021005
	[]	Practiti	cioner(s) named below:
		ations tl	torneys/agents to prosecute the application identified above, including any continuation or divisional thereof, and to transact all business in the United States Patent and Trademark Office connected
The correspondence address for the above-identified application is:			
	[X]	Custon	mer Number 021005
		Hamilto	on, Brook, Smith & Reynolds, P.C.
		530 Vir	rginia Road
		P.O. Bo	lox 9133
		Concor	rd, Massachusetts 01742-9133
	[]	Other _	
	Please	e direct	all telephone calls and facsimiles to:
	Name	N. Sc	cott Pierce, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136
	المصما	h a .	
	l am ti		
	[]	Applica	ant/Inventor.
	[X ]	[X ] Authorized representative of the Assignee, DePuy Spine, Inc., of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. §3.73(b) is enclosed.	
	[ ] Authorized representative of the Assignee, [ ], together with [ ], of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.		
	SIGNATURE of Applicant or Assignee of Record		
	Name 8	& Title	Thomas M. DiMauro, Esq., Patent Attorney and Assistant Secretary of DePuy Spine, Inc.
	Signature Thouse M. D. Me		
_			2.24-04





## STATEMENT UNDER 37 C.F.R. § 3.73(b)

Hassan Serha	<u>n, Michael Slivka</u>	<u>ı and Thomas M. DiN</u>	<u> 1auro</u>	
o.:_10/675,580			Filed: September 3	0, 2003
VERTEBRA	L FUSION DEVI	CE AND METHOD	FOR USING SAME	
DePuy Spine, (Name of Assignee)	Inc.	, a	corporation of Assignee, e.g., corporation, pa	artnership, university, government agency, etc.)
the assignee of	of the entire right,	title and interest in th	ne patent application ide	entified above; or
an assignee together with [ ] above.		] of the entire r	ight, title and interest in	the patent application identified
and interest of th	e above-named as	ssignee in the patent	application identified ab	ove is established by virtue of:
signment from th rademark Office	e inventor(s) of that Reel	ne patent application, Frame	identified above. The a	ssignment was recorded in the Pate
in of title from th	e inventor(s) of the	he patent application	identified above, to the	current assignee as shown below:
From:		To:		
1001	, 1 lanc	, от а сору	mereor is attached.	
Reel	, 1 Tallie	, от а сору	mereor is attached.	
dditional docum	ents in the chain of	of title are listed on a	supplemental sheet.	
ed (whose title is	supplied below) i	s authorized to act or	behalf of the assignee.	
22404				
2.24-04				
as M. DiMauro				
	sistant Secretary			
Puy Spine, Inc.				
MMT				
	vertebrai  DePuy Spine, (Name of Assignee)  the assignee of an assignee to above.  and interest of the signment from the rademark Office  in of title from the rademark Office  The document Reel  From: The document Reel  From: The document Reel  Additional document Reel	VERTEBRAL FUSION DEVI  DePuy Spine, Inc. (Name of Assignee)  the assignee of the entire right, an assignee together with [ above.  and interest of the above-named assignment from the inventor(s) of the rademark Office at Reel  tin of title from the inventor(s) of the from: The document was recorded in Reel, Frame  From: The document was recorded in Reel, Frame  From: The document was recorded in Reel, Frame  Additional documents in the chain of the company of the compa	VERTEBRAL FUSION DEVICE AND METHOD  DePuy Spine, Inc. , a (Name of Assignee) , a (Type  the assignee of the entire right, title and interest in the an assignee together with [	and interest of the above-named assignee in the patent application identified above. The a rademark Office at Reel, Frame, or a copy in of title from the inventor(s) of the patent application identified above, to the, frame, or a copy thereof is attached.  From:

## **ASSIGNMENT**



WHEREAS, we, Hassan Serhan, Michael Slivka, and Thomas M. DiMauro, have invented a certain improvement in VERTEBRAL FUSION DEVICE AND METHOD FOR USING SAME described in an application for Patent,

[ ]	the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for 37 CFR §1.53(b) filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application;
[X]	the specification of which is United States Application No. 10/675,580;
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [ ], which designates the United States of America;
F ]	which was patented under United States Patent No. [ ].

WHEREAS, **DePuy Spine**, **Inc.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Ohio**, and having a usual place of business at **325 Paramount Drive**, **Raynham**, **Massachusetts 02767** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the

execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Manda
	// Hassan Serhan
State/Commonwealth	N o man
of Massachuset	<u>45</u>
County of Bristo 1	
	fore me the above-named <b>Hassan Serhan</b> and acknowledged that g instrument as his/her free act and deed this day, 2004  Notary Public
	My Commission expires $\frac{9}{17}$ (print name)

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Inventor's Signature:	feel
_	Michael Slivka
State/Commonwealth	//
of Massach	
County of Brising	<del>/o/</del>
Then personally appear he/she executed the fore of <u>January</u>	ed before me the above-named <b>Michael Slivka</b> and acknowledged that egoing instrument as his/her free act and deed this <u>39</u> h day
(SEAL)	Haren In Clay Notary Public
	page 1 m 2 sy (print name)
	My Commission expires $9/19/2010$
45.5	
Inventor's Signature:	Thomas M. DiMauro
State/Commonwealth	Thomas W. Diwiauto
of Massachus	eHs
County of Bris	<del></del>
acknowledged that he/si	the executed the foregoing instrument as his/her free act and deed this January, 20 01/2.
(SEAL)	Haven In May Notary Public
	KAPEN M. Say (print name)
	My Commission expires 9 / 17 / 2010